UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		t No.	42P18460		
First Inventor Rober		Robe	rt M. Ellis, et al.		
Title					
	мемог	RY SYST	EM SEGMENTED POWER SUPPLY AND CONTROL		
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	MEMO	ORY SYSTI	EM SEGMENTI	ED POWER SUPPLY	AND CONT	ROL
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail	Label No.	EV4093615	532US		·
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application	n contents	ADDR	ESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450		0 0 0 1
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Page of the Invention of Invention o	es <u>52</u>]	8. Nucleon (if app) a.	mputer Program tide and/or Am licable, all nece Computer Foecification Sec CD-ROM paper Statements Statements CF.R. § 3.73(b) en there is an as plish Translation tement (IDS)/PT diminary Amendr um Receipt Post ould be specifica	Alexandria, VA 22313-1450 In duplicate, large table (Appendix) Into Acid Sequence Sessary) Readable Form (CRI quence Listing on: I or CD-R (2 copies) Verifying identity of Sessiones Cover sheet & document (Signee) Document (If applicable ure CO-1449 Intent Card (MPEP 503) Could be seen to the control of the cord (MPEP 503) Control of the control of the cord (MPEP 503) Control of the control of the cord (MPEP 503) Control of the control of the cord (MPEP 503) Control of the control of the cord (MPEP 503) Control of the control of the cord (MPEP 503) Control of the control of the cord (MPEP 503) Control of the control of the cord (MPEP 503) Control of the control of the cord (MPEP 503) Control of the cord o	Submission F) ; or above copies ment(s)) Power of Attor	mey
b. Copy from a prior application (37 C.F.R. (for continuation/divisional with Box 18 i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	completed)	<i>(if fo</i> 16.	oreign priority is apublication Requalicant must attac	riority Document(s) claimed) uest under 35 U.S.C. 1 ch form PTO/SB/35 or i	its equivalent.	
<u> </u>		37 CFR 1.76	: of prior ap	pplication No:	sentence of the	9
Prior application Information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure part of the disclosure of the accompanying continuation or divisiona a portion has been inadvertently omitted from the submitted applicate	application and is ion parts.	hereby incorpo	nich an oath or declar prated by reference.	Group/Art Unit: ration is supplied under Box The incorporation <u>can only</u>	. 5b, is considered be relied upon wh	a en
18	B. CORRESPO	NDENCE A	DDRESS			
☑ Customer Number 08	791			or Correspon	ndence addres	ss below
Name Ben O. Burge Blakely, Sokoloff, Taylor & Za						
Address 12400 Wilshire Boulevard, 7th	Floor					
City Los Angeles	Sta		lifornia	Zip Code	90025	
Country	/Telephor∫e	[(40	08) 720-8300	Fax	(408) 720-8	3383
Name (Print/Type) John P. Ward Signature	ANA		Registration	No. (Attorney/Agent) Date 1	40,216 2/29/03	_

FEE TRANSMITTAL Application Number for FY 2003 Filing Date December 29, 2003 Effective 01/01/2003. Patent fees are subject to annual revision. First Named Inventor Robert M. Ellis **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27. Group/Art Unit **TOTAL AMOUNT OF PAYMENT** (\$) 1,416.00 Attorney Docket No. 42P18460 METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) **ADDITIONAL FEES** Money Order None **Check** Credit card Other Large Entity **Small Entity** Deposit Account Fee Code (\$) Code Deposit Fee Description Fee Paid Account 02-2666 Number 1051 130 2051 65 Surcharge - late filing fee or oath 1052 50 2052 Surcharge - late provisional filing fee or 25 Deposit Blakely, Sokoloff, Taylor & Zafman LLP 2053 130 2053 130 Non-English specification 1812 2,520 1812 2.520 For filing a request for ex parte reexamination The Commissioner is authorized to: (check all that apply) 1804 920 1804 Requesting publication of SIR prior to Charge fee(s) indicated below Credit any overpayments Examiner action Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20. 1805 1.840 1805 1,840 Requesting publication of SIR after Examiner action Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account Extension for reply within first month 1251 110 2251 **FEE CALCULATION** 210 Extension for reply within second month 1252 420 2252 **BASIC FILING FEE** Extension for reply within third month 1253 950 2253 Extension for reply within fourth month Large Entity Small Entity 1254 1,480 2254 Fee Description Fee Paid 1255 2255 Extension for reply within fifth month 1.210 605 Code (\$) Code 1404 330 2401 165 Notice of Appeal 1001 770 2001 385 Utility filing fee 770.00 1402 330 2402 Filing a brief in support of an appeal 165 1002 2002 340 170 Design filing fee 1403 290 2403 Request for oral hearing 145 1003 530 2003 265 Plant filing fee 1451 1004 2004 1,510 2451 1,510 Petition to institute a public use proceeding 770 385 Reissue filing fee 1452 110 2452 Petition to revive - unavoidable 1005 160 2005 Provisional filing fee 80 2453 1453 1.330 665 Petition to revive - unintentional SUBTOTAL (1) 770.00 (\$) 1501 1,330 2501 Utility issue fee (or reissue) 1502 2502 EXTRA CLAIM FEES Extra 480 240 Design issue fee Fee from Fee Paid 1503 2503 below 640 320 Plant issue fee Total Claims 2đ* 12 18.00 \$216.00 1460 2460 130 130 Petitions to the Commissioner Independent Claims 5 \$430.00 86.00 1807 1807 50 50 Prosessing fee under 37 CFR 1.17(q) Multiple Dependent 1806 180 1806 180 Submission of Information Disclosure Strnt 8021 8021 Large Entity Small Entity 40 Recording each patent assignment per property (times number of properties) Fee Description Code (\$) Code (2) 1809 770 1809 Filing a submission after final rejection 385 (37 CFR § 1.129(a)) 18 1202 2202 9 Claims in excess of 20 1810 2810 1201 2201 770 385 For each additional invention to be 86 43 Independent claims in excess of 3 examined (37 CFR § 1.129(b)) 145 1203 290 2203 Multiple Dependent claim, if not paid 1801 2801 Request for Continued Examination (RCE) 770 385 1204 86 2204 43 **Reissue independent claims over original 1802 900 1802 900 Request for expedited examination of a design application 1205 18 2205 **Reissue claims in excess of 20 and over Other fee (specify) original patent 646.00 SUBTOTAL (2) (\$) Reduced by Basic Filing Fee Paid SUBTOTAL (3) **or number previously paid, if greater, For Reissues, see below

Complete if Known

SUBMITTED BY Complete (if applicable) Registration No. John P/Ward Name (Print/Type) (408) 720-8300 Telephone 40,216 Attomey/Agent) 12/29/03 Signature Date

Application No.: Filing Date: 12/29/2003	BSTZ Docks\ &: 42380.P18400 Atty/Sec: JEW/EDD/mic.					
Date Mailed: 12/29/2003 Docket Due Date(s):	Client: INTEL COBPORATION					
Title MEMORY SYSTEM SEGMENTED POWE	R SUPELY AND CONTROL					
Inventor(s) Ellis Mooney Kennedy						
The following has been received in the U.S. Patent & Trace	demark Office on the date stamped hereon:					
i Amendment: (_ pgs)	Information Disclosure Statement & PTO/SB/08 (pgs)					
Appeal Brief & two copies (pgs)	Issue Fee Transmittal (original & copy)					
(52 pages w/ cover & abstract)	Nonpublication Request Under 35 U.S.C. 122(b)(2)(B)(i)					
Application Amended to Reflect Claim of Priorty	Notice of Appeal					
Assignment & Cover Sheet (pgs)	Petition for:					
☐ Certificate of	Request for Continued Examination (RCE)					
☐ Continued Prosecution Application (CPA)	Reply Brief (pgs)					
Declaration & POA (5 pgs) (unsigned)	☐ Request to Rescind Previous Nonpublication Request					
☑ Drawings: 9 sheets, 9 figures	■ Response to Notice of Missing Parts & Formalities Letter					
Express Mail No: <u>EV409361532US</u>	□ Terminal Disclaimer					
☐ Extension of Time:	□ Transmittal of Formal Drawings					
Fee Transmittal (original & copy)	☐ Transmittal of Publication Fee Due					
Other Express mail certificate of mailing	Transmittal Letter					
	Check No. 62026 in the Amount of \$1,416.00					
SV	☐ Check No. in the Amount of					
Assignee: Intel Comoration						

EV409361532US

"Express Mail" mailing label number Date of Deposit:	EU	409	361 3	532 UJ
I hereby state that I am causing this the United States Postal Service "Exservice on the date indicated above addressed to the Commissioner I PO Box 1450, Alexandria, Virginia Maurum R. Putt born	s paper opress I and the for Pat 22313	Mail Po at this p ents,	st Offic	e to Addres se
(Typed or printed name of person many R. Petulon	ىعىر	aper or	fee)	
(Signature of person mailing paper of December 29, 2003	or fee)			
(Date signed)				